Applicants: Robert Reiter and Owen Witte

U.S. Serial No.: 09/038,261 Filed: March 10, 1998

Page 3

In the Specification

At page 4, lines 21-22, please replace "Nucleotide (A) and translated amino acid (B) sequences of a cDNA encoding human PSCA (ATCC Designation 209612)" with the following -- A) The nucleotide sequence of PSCA (SEQ ID NO.:1); B) the amino acid sequence of PSCA protein (SEQ ID NO.:2) --

At page 4, line 24, after "homologue" please add -- (SEQ ID NO.:3) and amino acid sequence of murine PSCA (SEQ ID NO.:4) -- .

At page 8, line 13, please replace "human PSCA, murine PSCA, and human Thy-1/Ly-6 gene -structures" with the following -- A) human Thy-1/Ly-6 gene; B) murine PSCA gene; and C) human PSCA gene -- .

At page 5, line 22, after "tumor cell lines." please add -- A) PSCA; B) PSM; C) PSA; and D) ethidium bromide stained gel. -- .

NEAt page 5, line 19, please replace "Ctometric" with -- cytometric -- .

WEAt page 5, line 22, after "(black)" please add -- A) LAPC9; B) LAPC4; and C) PREC -- .

NGAt page 5, line 24, after "3E6." please add -- A) 1G8; and B) 3E6. -- .

At page 12, line 29, after "TARIRAVGLLTVISK" please add -- (SEQ ID NO.:8) --.

At page 12, line 29, after "VDDSQDYYVGKK" please add -- (SEQ ID NO.:9). --.

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At page 16, line 5, after "5' – TGCTTGCCCTGTTGATGGCAG –" please add – (SEQ ID NO.: 12) --.

At page 16, line 6, after "CCAGAGCAGCAGCCGAGTGCA -" please add (SEQ ID NO.:13).

At page 29, line 10, after "5 - tgcttgccctgttgatggcag - " please add -- (SEQ ID NO.:12) --.

At page 29, line 10, after "3' - ccagagcagcaggcgagtgca - "please add -- (SEQ ID NO.: 13) --.

At page 29, line 13, after "5'- ttctcctgctggccacctac-" please add -- (SEQ ID NO.:10) --.

At page 29, line 13, after "3'- gcagctcatcccttcacaat-" please add -- (SEQ ID NO.:11). --.

At page 35, line 25, after "5'-GGAGAATTCATGGCACTGCCCTGCTGTGCTAC" please add - (SEQ ID NO.:14). --.

At page 35, line 26, after "GGAGAATTCCTAATGGGCCCCGCTGGCGTT" please add -- (SEQ ID NO.:15). --.

At page 43, please delete the abstract at lines 3-5 and replace with the following -- The present invention provides methods for inhibiting the growth of prostate tumor cells expressing Prostate Stem Cell Antigen (PSCA), the methods comprising administering to a patient a monoclonal antibody which binds specifically to the extracellular domain of PSCA in an amount effective to inhibit growth of the prostate tumor cells. -- .

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